

New Prices on Auto Clocks, Speedometers and Combination Instruments

Model K-1							\$22.00
Model I-3							22.50
Model 300							24.00
Model F .							27.00
Model R-1							26.50
Model L .							25.00
Model B .							25.50
Model XX							22.00
Speedomete	rs	0	nl	y			
Model 300							\$21.00
Model 405							18.00
Model 1600							20.00
Combination							
Combination	YD						
							\$45.00
Model 416							\$45.00 42.00
Model 416 Model 1101							42.00
Model 416 Model 1101 Model 1103							42.00 42.00
Model 416 Model 1101 Model 1103 Model 1110					 	 	 42.00 42.00 42.00
Model 416 Model 1101 Model 1103 Model 1110 Model 1110					 	 	 42.00 42.00 42.00 42.00
Model 416 Model 1101 Model 1103 Model 1110 Model 1120 Model 1122 Model 1123					 	 	 42.00 42.00 42.00

A Better Timepiece and Speedometer

for Automobiles

WALTHAM WATCH AND CLOCK CO. WALTHAM, MASS., U. S. A.

A Better Timepiece Automobiles

The Waltham Standard is the Standard of Progressiveness

In presenting the new Waltham Eight-day Timepieces to automobile owners, we wish to emphasize the fact that the Waltham reputation for making timepieces of acknowledged superiority has been secured through over three-quarters of a century of progressive watch invention and achievement.

As the largest manufacturers of watches in the world, we could not now afford to place on the market anything short of the best for the purpose.

The Waltham Eight-day Timepieces permit you to enjoy the same accuracy in timekeeping on your car as you have been accustomed to expect from your pocket watch.

They are built to Waltham Standards which means they are constructed on correct principles embodying the highest quality material and construction, and will withstand the hard usage inevitable in motoring.

The Waltham Auto Timepiece is jeweled, has two mainsprings and is stoutly and scientifically built to resist the shocks of road travel and the extremes of temperature. It is the only clock so built.

The Scientifically Built Automobile Clock



Waltham Model B Automobile Clock

Waltham Model B Automobile Clock
Used in any closed car where clock is placed near the top
or high up in the car. Can be easily installed as only
three screws are required, which are covered by clock
movement and impossible to remove until key is
inserted and movement case removed, which makes it
helf proof. It is cased at an angle which makes the
clock easily seen from any position in the car. By
inserting key and giving same quarrer turn, also giving
clock movement quarter turn, allows clock to be removed for regulating as in a watch. Model B is also
used extensively on switchboards. Furnished in
oxidized silver, nickel or black cases fitted with black
or silvered dials.

The Scientifically Built Automobile Clock



Waltham Automobile Clock Model F

Adapted to all makes of cars. So designed that it can be easily installed in any thickness of dash. This Time-piece contains a standard 8-day, 7 Jewell Waltham Movement. The winding indicator on the dial gives a warning signal three days in advance of the time when winding is necessary. This Model can be furnished in nickel or black case, with black, white or silvered dials to match other instruments on the dash.

The Scientifically Built Automobile Clock



Model I-3 The Model "I-3" Waltham Clock illustrated is the ideal timepiece for use in limousine interior fittings. This style of clock can also be made to conform to any specially designed car interior. It gives the famous Waltham dependable service and is the standard of excellence for road usage, — it is used on the world's leading cars.

The Scientifically Built Automobile Clock



For use on dash of any car and is flush type. Can be installed in metal or wood dash by cutting hole 3* in diameter. Any length of stem can be furnished. When ordering, give distance from center of hole to bottom of dash. Furnished with nickel or black cases fitted with silvered or black dials.

The Scientifically Built Automobile Clock



Waltham Model L Automobile Clock

Waltmam Wloode L Autonilobine Cooks.

Adapted to all makes of ears — so designed that it can
be easily installed in most any part of the car by using
three small screws, concealed by movement case which
is locked in clock case making thich proof. To remove
clock insert key and turn quarter way, also turn clock
quarter way, which allows movement case to be removed, and by unscrewing back of case movement
can be regulated as in a watch. This model is also
used as a regular equipment on switchboardnished in nickel, black or satin silver cases fitted with
either silver or black dals.

The Scientifically Built Automobile Clock



Waltham Model R1 Automobile Clock

Special design case for use in Sedan and Limousine cars. When used in Sedans it is installed just above windshield, it being designed in such a way that it does not interfere with adjustment of the windshield. The face of clock being on an angle can be seen from any part of car. When used in Limousines it is installed just over the front curtain, yet in no way interferes with adjustment of curtain. Movement turns quarter way round, which makes it convenient to wind and set. Furnished in nickel or black cases, silvered or black dals.

The Scientifically Built Automobile Clock



The Waltham Automobile Clock Model 300

This handsome clock matches the Model 300 Waltham Speedometer. If desired, it can be used as a separate unit. It can be readily installed in wood or steel cowl-boards, whatever their thickness; also, in any make of car.

The Scientifically Built Automobile Clock



Waltham Model XX Automobile and Aeroplane Clocks

and Aeropiane Liocks
Model XX is used extensively as regular equipment
on automobiles, aeroplanes, radio outfits and telephone
switchboards, and is cased in a metal case finished in
black enamel, bright nickel or satin silver finish with
dials to match.
Constructed to keep accurate time in spite of rough
usage and change of temperature.
The Waltham standard of precision has made its
Timepièce famous the World over and is maintained
in the manufacture of these 8-Day Clocks.

The Scientifically Built Automobile Clock

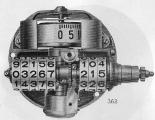






Milady's vanity case which is used extensively on high-grade closed cars, and may be fitted with the Waltham Timepiece Vanity No. 2, as shown in the above illustration.

The Scientifically Built Speedometer



Description of Speed Dial Waltham

Speedometer

The speed measuring part of the Waltham Speedometer consists of two pairs of essentials called cups, one pair inverted and telescoping the other with an air space separating them. The inner cups are driven by the flexible shaft from the road wheel or transmission

The outer cups, known as the indicating cups, are inverted outside the driving cups.

It is the air friction created in the space between the cups which constitutes the speed indicating medium of the instrument.

Comprehensive laboratory tests have proved that air friction is not influenced by heat, cold or altitude up to 10,000 feet. By using this principle, a uniform calibration is possible without oscillation, and indicates immediately the speed changes of the car. The revolving cups do not have to be carried in air-tight compartments and no scaling is necessary.

The Scientifically Built Speedometer



Speedometer Model 300

Daniels and Rolls-Royee
The Waltham Quality Speedometer is the only AirFriction automobile speed registering device in the
world. It follows the speed of the car instantly and
accurately. It is unaffected by elimatic or burnmertic
changes. It is an instrument of superlative quality and
precision, and is used on the world's leading cars; has
been developed by Waltham over a period of years,
until today, this patented and superb all-quality instrument is standard equipment.

Go to any of the automobile agencies in your town whose cars are equipped with this distinctive Waltham instrument and ask for a demonstration of its performations as more paintaking genius for precision and dependable is same paintaking genius for precision and dependable in the precording mechanisms is fully exemplified in Waltham Speedometers and Automobile Timepieces.

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The Scientifically Built Speedometer



Combination 416 Wills Sainte Claire

Indisputable proof of Waltham superiority is found in the international farme of Waltham Watches, Clocks and Speedometers. This fame rests upon a reputation for making the finest instruments of precision in the world.

The Scientifically Built Speedometer



Combination 1101 Lincoln

In the first place, the name of Waltham is an assurance of quality and precision; secondly, the Waltham is the only Ait-Friction Speedometer in the world; and finally the builders of the world's leading cars, recognizing these facts, specify that their automobiles shall be equipped with Waltham Speedometers and Clocks.

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The Scientifically Built Speedometer



Combination 1103 Cunningham

The safety and satisfaction of the car owner are often seriously affected by the irregularity and unreliability of speed-recording.

A Waltham Speedometer avoids all of these disadvantages. It records every variety of speed instantly and accurately.

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The Scientifically Built Speedometer



Combination 1110

Packard

Waltham Speedometers and Automobile Clocks exemplify the genius for minute precision and dependability which has made the name of Waltham supreme in time-recording mechanisms.

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The Scientifically Built Speedometer



Combination 1120

Peerless and Wills Sainte Claire

More and more automobile owners are demanding the best in motor accessories for the added comfort, con-venience and safety of those who may ride in the car.

Be sure that your car is equipped with a Waltham Speedometer — insist upon it.

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The Scientifically Built Speedometer



Combination 1122

Franklin

World-wide recognition of the Waltham Speedometer has been won, and thus another scientific achievement in an instrument of precision was added to the list of Waltham Watches, Clocks and Automobile Time-pieres.

The Scientifically Built Speedometer



Combination 1123

Special attention has been devoted to the flexible driving shaft, in the ordinary speedometer so great a source of trouble. Waltham speedometer shafts are built of interlocking links and collars of special nickel steel, heat treated, which afford the strongest, most dependable and yet flexible shaft ever supplied with a speedometer.

The Scientifically Built Speedometer



Combination 1502 La Fayette and Deusenberg

Expert opinion of the Waltham Speedometer is shown by distinguished endorsement.

The quality car manufacturers of the country have adopted "WALTHAM" as its standard equipment.

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The Scientifically Built Speedometer

If you will call at any agency, where these cars are sold, you will be shown a car upon which the Waltham Speedometer will register accurately and instantly every variation of speed and mileage exhibited.

Combination 1600

Pierce-Arrow

Regardless of the car you buy, be sure it is equipped with a Waltham Speedometer.

The Scientifically Built Desk Watch



Waltham Traveling or Desk Watch

The most accurate, reliable and convenient desk time-piece ever manufactured, is jeweled, has two main-springs and runs 10 days with one winding. (May be supplied with a winding indicator.)

Various designs are offered for your selection in the casing of this timepiece and choice leather cases are offered in a variety of colors.

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The Scientifically Built Chronometer



Waltham 8-Day Chronometer

The Jewelers' Window is the Standard of time in your locality.

It is a conservative statement that ten million people compare their watches daily with Waltham Chronometers in all parts of the world.

Waltham Service Stations

ALBANY, N. Y. 248 Washington Δvenue Albany Speedometer Service Station ATLANTA, GA. 404 Peachtree Street Manufacturers Service Co.

BALTIMORE, MD. 1202 Maryland Avenue Auto Equipment Service Co.

BOSTON, MASS.

Jackson Electric Co.

711 Beacon Street

BROOKLYN, N. Y. 1061-63 Atlantic Avenue E. A. Wildermuth

BUFFALO, N. Y. 1528 Main Street Buffalo Speedometer Service Station

CHICAGO, ILL. 2925 Calumet Avenue Arthur Jones Electric Co.

CINCINNATI, OHIO 731 E. McMillan Street Auto Equipment Service Agency

CLEVELAND, OHIO 1753 East 21st Street
The Bissinger Automotive Electric Co.

COLUMBUS, OHIO 118–20 East Spring Street
The Columbus Ignition Co.

DALLAS, TEXAS

Gibson Service Station

405–7 S. Ervay Street

DENVER, COLO. West 13th Avenue and Acoma Street
Auto Electric Appliance Co.

DETROIT, MICH. 3134 E. Jefferson Avenue
G. A. Duncan

HARTFORD, CONN.
Hartford Speedometer and Clock Service Co.

INDIANAPOLIS, IND. 719 North Illinois Street Automotive Parts and Electric Service Corporation KANSAS CITY, MO. 1816–18 McGee Street E. S. Cowie Electric Co.

LOS ANGELES, CALIF. 1240 S. Hope Street Electric Equipment Company MILWAUKEE, WIS. 505-513 Cedar Street
Lemke Electric Company MINNEAPOLIS, MINN. 11-17 S. 9th Street
Reinhard Bros. Co. MONTREAL, CANADA 97 Bleury Street International Electric Co., Ltd. NEWARK, N. Y. 80 Central Avenue General Speedometer Co. of N. J. NEW YORK, N. Y. 119–121 West 63rd Street General Speedometer Repair Co. OMAHA, NEB. 1514 Jones Street
Carl A. Anderson PHILADELPHIA, PA. 1421 North Broad Street Auto Equipment and Service Company PITTSBURGH, PA. 5750 Baum Blvd. Penn Storage Battery Company PORTLAND, ORE. 9th, 10th and Glisan Streets Sunset Electric Company ROCHESTER, N. Y. 16 N. Union Street
Gay's Speedometer Service Station SAN FRANCISCO, CALIF. 944 Van Ness Avenue Automotive Service Agency SEATTLE, WASH. 1507-11 Broadway Sunset Electric Co.

ST. LOUIS, MO. 3870–74 Washington Blvd.
S. G. Hoffman Magneto Company SYRACUSE, N. Y. 145 Seymour Street
Burr-Fowler Co.

TORONTO, CANADA 252 Victoria Street Auto Electric Service Company WASHINGTON, D. C. 1443–45 P Street, N. W. Jullien & Bartram

WICHITA, KANSAS 317 S. Market Street E. S. Cowie Electric Co.

